

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Atty. Docket No: 042881/0119

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JAN 09 2001

*In re* patent application of

KOGANTY, R. Rao *et al.*

Serial No.: 09/143,379

Filed: August 28, 1998



Group Art Unit: 1618

TECH CENTER 1600/2900

Examiner: T. Wessendorf

For: RANDOMLY GENERATED GLYCOPEPTIDE COMBINATORIAL LIBRARIES

**AMENDMENT AND REQUEST FOR  
RECONSIDERATION UNDER 37 CFR §1.116**

14/C/K/2  
5098  
1-201

Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Official Action mailed July 5, 2000, please amend the application as follows:

**IN THE CLAIMS**

Please amend the claims as follows.

33. (Twice Amended) A glycopeptide library according to claim 32, wherein said peptide scaffold is a tandem repeat of mucin-1 (MUC1) core protein and galactosamine, N-acetylgalactosamine, and sialyl-galactosamine are reacted with [a] said MUC1 [core protein] tandem repeat to produce a library of carcinoma-associated mucins.

38. (Twice Amended) A method of identifying a biologically-active compound, comprising:  
generating a library of glycosylated scaffolds according to claim 34; and  
screening components of said library for competitive inhibitory, immunostimulatory or [antibody-like] antibody activity.